APPLICATION FOR UNITED STATES LETTERS PATENT FOR

COOPERATIVE WIRELESS LUMINESCENT IMAGERY

Inventor(s):

Gary N. Mager Paul R. Nash G. Eric Engstrom

Prepared by:

COLUMBIA IP LAW GROUP, PC 4900 SW MEADOWS ROAD, SUITE 109 LAKE OSWEGO, OREGON 97035

Deposit Date: October 10, 2001

Express Mail No.: EL910784789US

Attorney Docket No: 41051.P008 GitWit Ref. No: GW10.P082

20

5

Cooperative Wireless Luminescent Imagery

RELATED APPLICATIONS

The present application is a continuation-in-part application of copending U.S.

Patent Application number 09/908,118, filed July 17, 2001, entitled "LUMINESCENT

SIGNALING DISPLAYS UTILIZING A WIRELESS MOBILE COMMUNICATION

DEVICE", and claims priority to U.S. Provisional Patent Application number 60/306,326,

filed July 17, 2001, entitled "Personalizing Electronic Devices and Smart Covering".

The specifications of these applications are herein fully incorporated by reference.

BACKGROUND OF THE INVENTION

1. FIELD OF THE INVENTION

The present invention relates to the field of wireless mobile communications.

More specifically, the present invention relates to cooperative display of luminescent

patterns to further improve the communication and entertainment aspects of wireless

mobile communication devices.

2. BACKGROUND INFORMATION

Advances in integrated circuit and telecommunication technology have led to

wide spread adoption of wireless mobile client devices, in particular, wireless mobile

phones. Wireless mobile phones are popular, partly because they offer the advantage

of enabling their users to be communicatively reachable by their business associates,

friends and family members, wherever the users may be, as long as they are within the

Cooperative Wireless Luminescent Imagery Express Mail No.: EL910784789US

Attorney Docket No: 41051.P008

GitWit Ref. No: GW10.P082

reach of the service networks. Aside from convenience, wireless mobile phones are

also popular due to their relatively affordable price as the cost for owning and using a

wireless mobile phone today is well within the ability of many non-professionals. In fact,

ever since their initial introductions, the cost for owning and using wireless mobile

phones has steadily declined. As the cost of ownership has continued to decrease,

successive generations of wireless mobile phones, as well as wireless client devices in

general, have also included more functions and increased performance in a smaller

package.

5

□ 10

Strong Heart Badfor

ļ.

15

In fact, given the widespread availability of wireless mobile clients, both

manufacturers and service providers alike are continually being pressured to improve

the features available and services offered to users through their wireless mobile

clients. In particular, as the number of wireless mobile clients including mobile phones

used by non-professionals continues to increase, the demand for entertainment based

mobile applications and even games also continues to increase. Even though

manufacturers and service providers continue to improve such offerings, a greater

number of features and improved functionality nonetheless remains desirable.

BRIEF DESCRIPTION OF DRAWINGS

20 The present invention is illustrated by way of example and not by way of

limitation in the figures of the accompanying drawings, in which like references indicate

-2-

similar elements and in which:

Express Mail No.: EL910784789US